Manhole Inspection Summary N			Ma	anhole	06MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 17	711 Node: 006	Status: Found		Insp Date: 2/27/0	9 1:44 PM	
Incomplete Comments				Crew: REI		
				Inspector: paulfry		
				Firm: ATS		
Location	Address: 3053 LORENA AV			Cross Street: MARBOURNE AV		
Manhole	Type: Inline L	ocation: Roadway		Ground Conditions: Dry		
	☐ Prev. Rehab V	Veather: Dry	S	Subject To Ponding: None		
Comments	ents FORCED COVER OPEN WITH 16LB MAUL AND SPRAY LUBRICANT.					
Cover	Shape: Circular	Diameter: 24	` ,	,	` ,	
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iro	n	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 5 (in.)	Condition: Sound	I ☐ Cracl	ked Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	☐ Sound					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Dia	meter: 48 (in.) Leng	gth: 0 (in.)			
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots		
Bench	✓ Exists Material: B	rick	☐ Parge	d		
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deteri	orated Leaks De	bris	
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deteri	orated Leaks De	bris	
Steps	Count: 5 Missing: 0	0				
Surcharge	Evidence Of Surch	narge Depth: 0	(ft.) Activ	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S17I1_006MH

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Location View



Miscellaneous



corbel crack at chimney joint

Defect 6



Top View



Defect 7



corbel deteriorated at chimney joint

Defect 5



chimney infiltration at frame joint

Manhole Inspection Summary

Manhole # \$1711_006MH

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Defect 4



chimney loose bricks

Defect 2



chimney cracked

Defect 3



chimney deteriorated at frame joint

Defect 1



frame offset 5 inches

Manhole Inspection Summary

Manhole # \$1711_006MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.30 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.05 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection